

At SD-52, On-Base Groundwater Contamination, the groundwater in an upgradient location of the Parcel F5-2 and Parcel F5-3 Properties was investigated and the analytical results were presented in the Draft Final RI report dated December 1996. Additional groundwater samples were collected during the summer of 1997, under the SI program for the adjacent AOC site ST-06, Building 101, Yellow Submarine, Drainage Pit and Battery Acid Disposal Pit and the final SI report was issued on July 24, 1998. This AOC site has been included in the Long Term Groundwater Monitoring program.

SS-58, Aqua Refueling System, is located north of the Property adjacent to Building 101. SS-58 served as an Aqua Refueling System Pipeline (POL-101-3) consisting of 8,480 linear feet of steel pipe network that carried AVGAS and JP-4 fuel to various portions of the apron surrounding Building 101 and to Building 112. A closure action (project JREZ96-7005, Close Aqua System) has been completed and consisted of the cleaning, sampling and closure of the Aqua System fuel lines and the removal of a 12,000-gallon fuel salvage tank. No spills are associated with this site.

5.3 Underground and Aboveground Storage Tanks (USTs and ASTs)

Eleven (11) former ASTs and six (6) former USTs were located on the Property. There is one (1) AST remaining on the Property that was installed by the lessee of Building 305. Table 5.1 lists the storage tank numbers, locations, identified releases, and status of the tanks.

**Table 5.1
Storage Tanks**

Tank Number/ Contents	Tank Size (gallons)	Location	Releases/ Spill Number	Tank Status/ Removal Project Number	Closure Date*
AST-112-1/ Ethylene Glycol	500	Basement on the south side of Building 112	None	Removed/ Unknown	Closed
AST-112-2/ Ethylene Glycol	500	Basement on the south side of Building 112	None	Removed/ Unknown	Closed
AST-112-3/ Ethylene Glycol	500	Basement on the south side of Building 112	None	Removed/ Unknown	Closed
AST-112-4/ Oil	Unknown	Basement on the west side of Building 112	None	Removed/ Unknown	Closed
AST-112-5/ Oil	Unknown	Basement on the west side of Building 112	None	Removed/ Unknown	Closed
AST-112-6/ Oil	Unknown	Basement on the west side of Building 112	None	Removed/ Unknown	Closed

Tank Number/ Contents	Tank Size (gallons)	Location	Releases/ Spill Number	Tank Status/ Removal Project Number	Closure Date*
AST-112-7/ Waste oil	5,000	Basement on the northeast side of Building 112	None	Removed 1990/ JREZ90-0146	1990
AST-112-8/ Clean oil	5,000	Basement on the northeast side of Building 112	None	Removed 1990/ JREZ90-0146	1990
AST-112-9/ Sulfur Hexafluoride	2,500	Basement of Control Room #6	None	Removed 1997/ JREZ93-0042	1997
AST-112-10/ Insulating oil	14,000	South side exterior of Building 112	None	Removed 1997/ JREZ93-0042	1997
AST-112-11/ Insulating oil	2,500	South side exterior of Building 112	None	Removed 1997/ JREZ93-0042	1997
AST-305-1/ Waste Oil	500	West side exterior of Building 305	None	In-place, installed by lessee in 2001.	N/A
UST-112-1/ Diesel	500	East side of Building 112 in the grass area	None	Removed 1993/ JREZ 92-0094 (IRP SS-08)	1993
UST-112-2/ Solvent	500	East side of Building 112 in the grass area	None	Removed 1993/ JREZ92-0094 (IRP SS-08)	1993
UST-112-3/ Solvent	500	East side of Building 112 in the grass area	None	Removed 1993/ JREZ92-0094 (IRP SS-08)	1993
UST-305-1/ Waste oil	550	West side of Building 305	None	Removed 1991/ JREZ90-0128	1991
UST-305-2/ Waste oil	550	West side of Building 305 - same location as UST-305-1	Spill number 0013345 OPEN**	Removed 2000/ JREZ97-6042A	2000
UST-306/ Fuel oil	2,000	Adjacent to the northwest corner of Building 306	None	Removed 2000/ JREZ97-6042A	2000

* All tanks listed as closed on the table have been removed from the Griffiss AFB Major Oil Storage Facility license.

**There is one (1) New York State Department of Environmental Conservation open spill number associated with the Property addressed under this FOST. NYSDEC Spill Number 0013345 is associated with the removal of UST-305-2. Contaminated soil was removed from the site and transported to the Apron 1 landfarm operation for bioremediation. The site closure criteria for UST-305-2 have been met; therefore, no restrictions are necessary.